Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 8074-23 (S2724 SB/swi) Attorney Docket No. UTILITY Gunter Schmid

TRANSMITTAL

U.S.A

Country

First Inventor Method for the Patterned, Selective... EV329488092US Express Mail Label No.

PATENT APPLICATION (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages | 19 Specification 3. Computer Readable Form (CRF) (preferred arrangement set forth below - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) Power of 37 CFR 3,73(b) Statement 10 - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 11. 4. [v] Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. Citations 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. PTO/SB/17 Application Data Sheet. See 37 CFR 1.76 Form PTO-2038 17. 🗸 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.:_ Group Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Frank Chau Name F. CHAU & ASSOCIATES, LLP 1900 Hèmpstead Turnpike, Suite 501 Address 11554 State New York Zip Code East Meadow City (516) 357-0092 Fax (516) 357-0091 Telephone

Name (Print/Type)	Michael F. Morano	Registration No. (Attorne	y/Agent)	44,952
	Michael 7. annano			Sept. 30, 2003



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FEE TRANSMITTAL			Applic	cation N	Numbe	er			
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Effective 01/01/2003. Patent fees are subject to annual revision.				iner Na					
Applicant claims small entity status. Se	e 37 CFR 1.27	}	Art U						
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(Complete if conficeble)									
Name (Print/Type) Michael F. Morano				tion No.	44,9	952	1 - ' - '	516-357-0091	
Signature Michael F. and a			Attomev	Agenti			Date	September 30	0, 2003

WARNING: Information on this f rm may become public. Credit card information should not be included in this firm. Provide credit card infirmation and auth rization in PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Atty. Docket No. 8074-23 (S2724 SB/swi)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

UTILITY APPLICATION FEE TRANSMITTAL

Sir:					
Transmitted herewith for filing is the patent application of					
Inventor(s):	Günter SCHMID				
For:	METHOD FOR THE PATTERNED, SELECTIVE METALLIZATION OF A SURFACE OF A SUBSTRATE				
Enclosed are:					
[X] <u>13</u>	page(s) of specification				
[X] <u>1</u>	page(s) of Abstract				
[X] <u>5</u>	page(s) of claims				
[X] <u>1</u>	sheets of drawings [X] formal [] informal				
[] page(s) of Declaration and Power of Attorney					
0	An Assignment of the invention to				
	CERTIFICATION UNDER 37 C.F.R. § 1.10				

Thereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>September 30, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV329488092US</u> addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

Michael F. Morano
(Type or print name of person mailing paper)

And I Lovel 7. Morano

(Signature of person mailing paper)

0	This application claims the benefit under 35 U.S.C §119(e) of U.S. Provisional Application(s) No(s).:					
	APPLICATION NO(S).:		FILING DATE			
[X] (Certified copy of	applications				
<u>Cou</u>	ntry	Appln. No.	<u>Filed</u>			
<u>Ger</u>	many	102 45 928.2-45	September 30, 2002			
from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.						
	[X] will follow					
CALCULATION OF UTILITY APPLICATION FEE						

For	Number Filed	Number Extra	Rate	Basic Fee \$750.00
TOTAL CLAIMS	23	3	x 18 =	\$54.00
INDEPENDENT CLAIMS	1	0	x 84 =	\$0
[] Multiple Dep. Claim			280	\$0
TOTAL\$804.00				TAL\$804.00

[]	"Small Entity" Status Under 37 C.F.R. § 1.27 is claimed.	Reduced fees under 37
	C.F.R. § 1.9(f) (50% of total) paid herewith \$	

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [] Please charge fee of \$_____for recording the attached assignment by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge fee of \$804.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: September 30, 2003

Michael F. Morano Reg. No. 44,952

F. CHAU & ASSOCIATES, LLP Suite 501 1900 Hempstead Turnpike East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092